PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## UTILITY PATENT APPLICATION TRANSMITTAL

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. P05121 Mark A. Jones First Inventor FILTER CIRCUITRY FOR VOLTAGE

TRANSMITTAL	Title   FILTER CIRCUITRY FOR VOID
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL881430943 08  Assistant Commissioner for Patents
APPLICATION ELEMENTS	ASSISTANT COMMISSIONER TO TALEMAN  ASSISTANT COMMISSIONER TO TALEMAN  Box Patent Application  Washington, DC 20231
See MPEP chapter 600 concerning utility patent application contents	CD-ROM or CD-R in duplicate, large table or
Fee Transmittal Form (e.g., PTO/SB/17)  (Subniu an uniginal and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  Specification [Total Pages 12]  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3  5. Oath or Declaration [Total Pages 3]  5. Oath or Declaration [Total Pages 3]  - Newly executed (original or copy)  Copy from a prior application (37 CFR 1 63 (d))  (for continuation/divisional with Box 18 completed)  - DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).	Computer Program (Appendix)  8 Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a Computer Readable Form (CRF) b Specification Sequence Listing on:
77 CER 176	17 v Other: *Checks tor \$/40.00 d
18. If a CONTINUING APPLICATION, check appropriate box, and or in an Application Data Sheet under 37 CFR 1 76:  Continuation Divisional Continuation:  Procrapplication information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure Box 5b, is considered a part of the disclosure of the accompanying color.	Group Art Unit:  e of the prior application, from which an oath or declaration is supplied under
13. 00.0	Company address below
X Customer Number or Bar Code Label (Insert Customer No. or As	nach bar code label here)
Name	
Address	State Zip Code
City	Fax
Country	Telephone
Name (PrintlType) Mark A. Dalla	Valle Registration No. (Attorney/Agent) 34,147  Date Pct. 26,2001
Signature , M. (al.)	Late Time will vary depending upon the needs of the individual case. Any comments on

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, 20231. Washington, DC 20231.

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

	required to	U.S. Patent and Trademark Office; U.S. DEPARTMENT of the respond to a collection of information unless it displays a valid OMB control number.  Complete if Known			
Under the Paperwork Reduction Act of 1995, no persons are required to		Complete if Known			
FEE TRANS	MITTAL	Application Number			
	000	Filling Date			
for FY 2	002	First Named Inventor Mark A. Jones			
-		Examiner Name			
Patent fees are subject to an	nual revision.	Group Art Unit			
OF DAYMENT	(\$) 780.00	Attorney Docket No. P05121			
TOTAL AMOUNT OF PAYMENT	<u> </u>	FEE CALCULATION (continued)			

METHOD OF PAYMENT  The Commissioner is hereby authorize indicated fees and credit any overpart Deposit  The Commissioner is hereby authorize indicated fees and credit any overpart Deposit	zed to charge				EEE	E CAI	CHLATION (continued)	)	
The Commissioner is hereby authorize indicated fees and credit any overpart Deposit	zed to charge				FEE CALCULATION (continued)				
Deposit T	zed to charge	3. ADDITIONAL FEES				ŀ			
Deposit	yments to:		Large Entit	e .y	Small Entity		Fee Description	F	ee Paid
Account 23-2126			Fee (\$) 130	Fee Code 205	Fee : (\$) 65	Surcha	arge - late filing fee or oath		
Deposit Account Name Wildman, Har Allen & Dixo	rold,	105 127	50	227	25	Surcha	arge - late provisional filing fee	or	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		139	130	139		Non-E	nglish specification ling a request for ex parte reex	amination	
Applicant claims small entity status. See 37 CFR 1.27		147 112	2,520 920		2,520 9 <b>20</b> *	Denu	ling a request for experience fine fine fine fine fine fine fine fin	to	
	oney Other	1	1,840	o• 113	3 1,840	* Requ	uesting publication of SIR after	1	
FEE CALCULATIO	)N	115			55 200	Fxte	insion for reply within first moni	nonth	
. BASIC FILING FEE  Large Entity Small Entity  Large Fee Fee Fee Descript	ion Fee Paid	110	7 920	0 217	460	Fxte	nsion for reply within third mon ension for reply within fourth mo	nth  -	
Fee Fee Fee Fee Fee Code (\$) Code (\$)  101 740 201 370 Utility filing fee	740	1 I	8 1,44 8 1,96	10 218 30 228	8 980	Exte	ension for reply within fifth mon		
106 330 206 165 Design filing fee	e	J 1	19 32 20 32		9 160 0 160	Filin	ice of Appeal ng a brief in support of an appe	al	
108 740 208 370 Reissue filing t		11	21 28	80 22	1 140 38 1,510	0 Pet	quest for oral hearing tition to institute a public use pr	roceeding	
114 160 214 80 Provisional IIII		<b>d</b> 1	40 1	10 24	10 55	Pet	tition to revive - unavoidable tition to revive - unintentional		
2. EXTRA CLAIM FEES  Extra Claims below Fee P			41 1.2	280 24 280 2	41 640 42 640	- Ծ Uti	lity issue fee (or reissue)		
			143 4	60 2	43 230	0 De 0 Pi	esign issue fee ant issue fee		
Independent 2 - 3** =	X==	=1		130 1	122 13	n Pe	etitions to the Commissioner rocessing fee under 37 CFR 1.	.17(q)	
Multiple Dependent		- }	123 126	00	123 5 126 18	30 S	ubmission of Information Discle	osure Stmt	40.0
ree ree (S)	cription	- 1	581	40	581	p	tecording each patent assignm roperty (times number of property)		10.0
103 18 203 9 Claims in ex	nt claims in excess of 3	,	146	740		(	Filing a submission after final re 37 CFR § 1.129(a)) For each additional invention to	o be	
104 280 204 140 Multiple de	ependent claim, if not pa independent claims	10	149	740			For each additional inverted examined (37 CFR § 1.129(b))  Request for Continued Examin	,	
over ong	inal patent claims in excess of 20 r original patent	1	179 169	7 <b>4</b> 0 900		370 <sup> </sup> 900	Request for expedited examin of a design application	ation	
	(\$) O		ì		pecify)			(\$)	40.00
**Reduced by Basic Filing Fee Paid SUBTOTAL (3) (3) **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (3) **Complete (if applicable)									

it conter: For Reissues, see above	*Reduced by Basic Films	
<ul> <li>or number previously paid, if greater; For Reissues, see above</li> </ul>		Complete (if applicable)
		Telephone 312/201-2000
SUBMITTED BY	(Attorney/Agent)	101 21 3001
Name (PrintiType) Mark A. Dalla Vall		Date Oct 26, 2001
	1/1/1/1	ation should not
Signature Signature Signature Signature Signature Signature	nay become public. Credit card information	on PTO-2038.

WARNING: Information on this form may become public. Credit card information should not

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC amount of time you are required to complete this form should be sent to the Chief Information Commissioner for Patents, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents.

## **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service by Express Mail No. <u>EL881436943US</u> in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on <u>October 26, 2001</u>.

Date: October Degace

Service of the servic

Signed: Milan Barndary

## EL881436943 US

PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor			
	Title	FILTER C	IRCUITRY FOR VOLTAGE
	Atty Docket Number		P05121

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Oct. 26,200(

Signature

Mark A. Dalla Valle

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.